



Austin Fire Department WUI Code Product List



The Austin Fire Department has reviewed the products on this list and has determined that they are suited for use in the Wildland-Urban Interface and will achieve the objectives of the 2015 Wildland-Urban Code (WUI Code). This is not an all-inclusive list, nor is it intended to be a recommendation of any particular company, product, or material. Products and suppliers are not listed in any particular order. Absence of a product or supplier from this list is not a determination or indication of unsuitability of that product or supplier.

Additional items can be submitted to the Austin Fire Department by the manufacturer to be added to the list at any time by sending an email with all of the information regarding the product to wuicodeinfo@austintexas.gov. The Austin Fire Department will review all products sent to determine whether they meet the requirements of the WUI Code. Only products that are determined to meet the WUI Code requirements will be added to the list in the appropriate category. The code and amendments can be located here: <https://www.austintexas.gov/department/wildland-urban-interface-code>.

Table of Contents

Decking	2
Railings	4
Patio Covers, Pergola, Trellis, Awnings, Etc.	5
Fencing	6
Siding, Trim, Soffit Boards, Ceilings	7
Exterior Lumber, Plywood, Millwork.....	8
Interior Lumber, Plywood	10
Vents.....	11
Roofing, Roofing Components	13
Windows, Doors, Skylights.....	14
Artificial Turf, Generator Spark Arresters, Misc.....	15

Decking

Product Description	Product Name	Fire Rating	Company Name, Address, Contact
Local Decking Supplier – Various Material Types	Various	Class A	TIMBERTOWN AUSTIN 15607 Grand Street Pflugerville, Texas 78660 512-528-8112 sales@timbertown.com
Composite Decking	TimberTech Advanced PVC by Azek - Vintage & Landmark Collections only	Class A	AZEK Building Products 894 Prairie Ave. Wilmington, Ohio 45177 Chip Herr - (937) 655-5297 Chip.herr@azekco.com
PVC Composite Decking	Promenade PVC Composite Decking	Class A	FIBER COMPOSITES, LLC 181 Random Drive, New London, NC 28127 Rick Lappin (704) 463-2973 rickl@fiberondecking.com
Fire-Retardant-Treated Wood Decking, Railings, Deck Framing Materials, Soffit, Fascia, Siding (Various Wood Species)	<ul style="list-style-type: none"> - Saferwood-Fx - Thermex-FR - FRX - Mataverde - Flame Repel - Fireline 	Class A – FRTW: ASTM E84 / UL 723 Extended for 30 minutes, ASTM D 2898 (ICC-ES ESR-1159)	CHEMCO INC. 4191 Grandview Road (P.O. Box 875), Ferndale, WA 98248 360-366-3500 www.chemco.org/saferwood/where-to-buy/ (multiple suppliers)
Bamboo Decking	MOSO Bamboo X-Treme	Class A – ASTM E84	MOSO North America, Inc. 203 NE Front Street, Suite 101, Milford Delaware, DE 19963 Don Kappler (484) 802-2402 dkappler@moso-bamboo.com https://www.moso-bamboo.com/
Dense Hardwood	Iron Woods™ Garapa	ASTM E84 Meets Flame Spread & Flame Front	Iron Woods Timber Holdings USA https://www.ironwoods.com/ (888) 932-9663
Dense Hardwood	Mataverde® Premium Machiche, Cumaru, Jatoba, and IPE	Class A – ASTM E84	General Woodcraft Inc. 369 Blodgett St. Ste. 200, Cotati, CA 94931 Perry Alibrio (707) 217-0657 perry@generalwoodcraftinc.com
Dense Hardwood	Mangaris Diamond	Class A	Tata Enterprises, Inc. 2603 Camino Ramon Suite 200, San Ramon, CA 94583 Samuel Mamondol (510) 865-8888 Email: samuel@tataenterprises.net

Product Description	Product Name	Fire Rating	Company Name, Address, Contact
Dense Hardwood	KAYU® Batu (Red Balau)	Class A	KAYU INTERNATIONAL INC. 26099 SW 95th Ave, #603, Wilsonville, OR 97070 Natalie Smith (503) 557-7296 Natalie@kayu.com
Dense Hardwood	Tropideck	Class A	NUSKU Partners 4650 Edison Ave. Chino, Ca. 91710 Tim Hummel (909) 591-4841 info@wehardenhoes.com
Dense Hardwood	Sabra Brand "IPE"	Class A	SABRA INTERNATIONAL, INC. 300 71st Street, Suite 430, Miami Beach, FL 33141 Jim VanPelt (863) 229-8456 jim@LBRtimber.com
Aluminum Decking, Cladding, Soffits, Battens, Fencing, Screens, Gates and Enclosures, Railings, Pergolas	Knotwood Decking, Cladding, Soffits, Battens, Fencing, Screens, Gates and Enclosures, Railings, Pergolas	Class A - ASTM E 84 (EXDC150 Aluminum)	Knotwood 1.855.452.2314 KnotwoodInfo@OmniMax.com 30 Technology Pkwy S, Suite 400 / Suite 600 Peachtree Corners, GA 30092 https://knotwood.com/
Aluminum Decking, Railings and Pergolas	Nexan Building Products	Non-Combustible	Nexan Building Products 1213 26 th Street SW Culman, Alabama 35055 888-739-6172 www.nexaninc.com , sales@nexaninc.com
Aluminum Decking, Balcony Railings, Fencing, Ceilings, Soffits, Siding, and Decorative Cladding	Levanté® Aluminum	Non-Combustible, Class A – ASTM E84	Hallmark Building Supplies 5251 Frye Road, Bldg. B Irving, Texas 75061 800-642-2246 TKolinek@Hallmark.com https://www.levantealuminum.com/
Walking Deck System (full system required, not only top coating)	Pli-Dek	Class A – ASTM E 84 (ESR-2097)	ICP Construction 150 Dascomb Rd Andover, MA 01810 Adrienne Malek (951) 837-5959 amalek@icpgroup.com
Roof Walking Deck System (full system required, not only top coating)	- Elasto Fiberdeck 100 - Forevercoat 100	Class A – ASTM E 84	AVM Industries, Inc. 8245 Renmet Ave. Canoga, CA 91304 Amir Rudyan (818) 888-0050 Amir@avmindustries.com
Other typical materials: fire-retardant-treated wood (see Exterior Lumber, Plywood, Millwork section), porcelain tile, stone, concrete			
Refer to IWUIC 504.7 (amended) for allowed materials and to IWUIC 504.2 for roof deck requirements			

Railings

Product Description	Product Name	Fire Rating	Company Name, Address, Contact
Aluminum Railings, Framing System, Fencing, Screen Rail Panel (Screen Porch)	Ultralox Interlocking Technology	Non-Combustible	ULTRALOX 2737 West Service Road Eagan, Mn. 55121 888-865-4005 info@ultralox.com
Aluminum Decking, Railings and Pergolas	Nexan Building Products	Non-Combustible	Nexan Building Products 1213 26 th Street SW Culman, Alabama 35055 888-739-6172 www.nexaninc.com , sales@nexaninc.com
Aluminum Decking, Cladding, Soffits, Battens, Fencing, Screens, Gates and Enclosures, Railings, Pergolas	Knotwood Decking, Cladding, Soffits, Battens, Fencing, Screens, Gates and Enclosures, Railings, Pergolas	Class A - ASTM E 84 (EXDC150 Aluminum)	Knotwood 1.855.452.2314 KnotwoodInfo@OmniMax.com 30 Technology Pkwy S, Suite 400 / Suite 600 Peachtree Corners, GA 30092 https://knotwood.com/
Aluminum Decking, Balcony Railings, Fencing, Ceilings, Soffits, Siding, and Decorative Cladding	Levanté® Aluminum	Non-Combustible, Class A – ASTM E84	Hallmark Building Supplies 5251 Frye Road, Bldg. B Irving, Texas 75061 800-642-2246 TKolinek@Hallmark.com https://www.levantealuminum.com/
Aluminum Railing	TimberTech Impression Rail Express with Classic or Modern top rail. Drink Rail when used with Vintage or Landmark Collection PVC deck board.	Non-Combustible Drink Rail: Class A – ASTM E 84 Top Rail	AZEK Building Products 894 Prairie Ave. Wilmington, Ohio 45177 Chip Herr – (937) 655-5297 Chip.herr@azekco.com
Fire-Retardant-Treated Wood Decking, Railings, Deck Framing Materials, Soffit, Fascia, Siding (Various Wood Species)	<ul style="list-style-type: none"> - Saferwood-Fx - Thermex-FR - FRX - Mataverde - Flame Repel Fireline 	Class A – FRTW: ASTM E84 / UL 723 Extended for 30 minutes, ASTM D 2898 (ICC-ES ESR-1159)	CHEMCO INC. 4191 Grandview Road (P.O. Box 875), Ferndale, WA 98248 360-366-3500 www.chemco.org/saferwood/where-to-buy/ (multiple suppliers)
Decking manufacturers may also offer compliant railing options such as aluminum			
Other typical materials: aluminum, cable-rail, dense hardwood, fire-retardant-treated-wood (see Exterior Lumber, Plywood, Millwork section)			
Refer to IWUIC 504.7 (amended) for allowed materials			

Patio Covers, Pergola, Trellis, Awnings, Etc.

Product Description	Product Name	Fire Rating	Company Name, Address, Contact
Aluminum Pergolas, Patio Covers, Motorized Louvers, Fencing, Soleil Panels, Trellis, Privacy Walls, Awnings, more	4K Aluminum Inc.	Non-Combustible	4K Aluminum 5820 S. Valley View Street Suite J Las Vegas, Nv. 89118 702-778-0709 info@4kaluminum.com www.4kaluminum.com
Aluminum Patio Covers, Screen Rooms, Pergolas, Carports, Laminated Roof Panels, Canopies, Awnings, more	EliteWood™ Patio Covers and Pergolas Additional aluminum products	Non-combustible	Four Seasons Building Products 844-254-8346 info@fourseasonsbp.com https://fourseasonsbp.com/
Aluminum Decking, Cladding, Soffits, Battens, Fencing, Screens, Gates and Enclosures, Railings, Pergolas	Knotwood Aluminum Decking, Cladding, Soffits, Battens, Fencing, Screens, Gates and Enclosures, Railings, Pergolas	Class A - ASTM E 84 (EXDC150 Aluminum)	Knotwood 1.855.452.2314 KnotwoodInfo@OmniMax.com 30 Technology Pkwy S, Suite 400 / Suite 600 Peachtree Corners, GA 30092 https://knotwood.com/
Pergolas and Patio Covers, Embossed Wood-Look Aluminum	Lattice, Solid Panel, Insulated Panel	Non-Combustible	Alumawood https://alumawood.com/ 21 st Century Sunrooms 12761 Pelican Blvd Willis, TX 77318 (218) 320-8400 https://21stcenturysunrooms.com/
Aluminum Decking, Railings and Pergolas	Nexan Building Products	Non-Combustible	Nexan Building Products 1213 26 th Street SW Culman, Alabama 35055 888-739-6172 www.nexaninc.com , sales@nexaninc.com
Pergolas and Cabana's Aluminum Structures and Frames	STRUXURE	Non-Combustible	STRUXURE East Coast Fulfillment Center 154 Ethan Allen Drive Dahlonega, Ga. 30533 866-386-0218 https://struxure.com/
Porch and Deck Columns with interior conduit	Belco XT Post, 8x8 min. <i>MUST be trimmed (enclosed) at top and bottom with non-combustible material</i>	Heavy Timber Equivalent	Belco Fire Products 1890 E. Johns Prairie Road Shelton, WA. 98584 360-426-8900 sales@belcofp.com

Product Description	Product Name	Fire Rating	Company Name, Address, Contact
Other typical materials: Fire-retardant-treated wood (see Exterior Lumber, Plywood, Millwork section), steel or aluminum framing, solid heavy timber, fiber cement wrapped elements, other approved materials (see Decking section)			
Refer to IWUIC 504.7 (amended) for allowed materials			

Fencing

Product Description	Product Name	Fire Rating	Company Name, Address, Contact
Local Supplier – Various Material Types	Various	Class A	TIMBERTOWN AUSTIN 15607 Grand Street Pflugerville, Texas 78660 512-528-8112 sales@timbertown.com
Aluminum Pergolas, Patio Covers, Motorized Louvers, Fencing, Soleil Panels, Trellis, Privacy Walls, Awnings, more	4K Aluminum Inc.	Non-Combustible	4K Aluminum 5820 S. Valley View Street Suite J Las Vegas, Nv. 89118 702-778-0709 info@4kaluminum.com www.4kaluminum.com
Aluminum Fencing	All Fencing Products	Non-Combustible	Aluminum Fences Direct 9600 Falls of Neuse Rd., Suite 138 Raleigh, NC. 27615 888-830-2219 www.aluminumfencesdirect.net contact@aluminumfencesdirect.net
Aluminum Decking, Balcony Railings, Fencing, Ceilings, Soffits, Siding, and Decorative Cladding	Levanté® Aluminum	Non-Combustible, Class A – ASTM E84	Hallmark Building Supplies 5251 Frye Road, Bldg. B Irving, Texas 75061 800-642-2246 TKolinek@Hallmark.com https://www.levantealuminum.com/
Aluminum Railings, Framing System, Fencing, Screen Rail Panel (Screen Porch)	Ultralox Interlocking Technology	Non-Combustible	ULTRALOX 2737 West Service Road Eagan, Mn. 55121 888-865-4005 info@ultralox.com
Aluminum Fencing	SLEEKFENCE	Class A – ASTM E84, Non-combustible	SLEEKFENCE 1-855-875-0855 https://sleekfence.com/
Fencing – Pre-Cast Concrete	All Fencing Products	Non-Combustible	Hilltop Concrete 18775 FM 2493 Flint, Texas 75762 903-630-5465 www.hilltopconcretete.com hello@hilltopconcretete.com

Product Description	Product Name	Fire Rating	Company Name, Address, Contact
Other typical materials: Metal, wrought iron style metal, fire-retardant-treated wood (see Exterior Lumber, Plywood, Millwork section), custom configurations using approved decking materials (see Decking section)			
Refer to IWUIC 504.7 (amended) for allowed materials			

Siding, Trim, Soffit Boards, Ceilings

Product Description	Product Name	Fire Rating	Company Name, Address, Contact
Local Supplier – Lumber, Siding, Soffits, Steel Framing, Dense Woods & Composites	Various	Class A – ASTM E84	TIMBERTOWN AUSTIN 15607 Grand Street Pflugerville, Texas 78660 512-528-8112 sales@timbertown.com
Siding, Trim, Soffit Boards – Fiber Cement	Allura Lap, Allura Panel, Allura Trim, Allura Shake, Allura Soffit	Class A - ASTM E 84, Non-Combustible per ASTM E 136	Allura 396 W. Greens Road, Suite 300 Houston, Texas 77067 844-525-5872 customerservice@allurausa.com https://allurausa.com/
Siding, Trim, Soffit Boards – Fiber Cement	Hardie™, Magnolia Home by James Hardie	Non-Combustible per ASTM E 136	JamesHardie 303 East Wacker Dr, 26th Floor Chicago, Illinois 60601 1-888 J-HARDIE (1-888 542-7343) https://www.jameshardie.com/
Siding and Trim – Fiber Cement	WeatherSide Emphasis, WeatherSide Profile, WeatherSide Purity	Non-Combustible per ASTM E 136	GAF Commercial: Rob Kyle (512) 492-2272 Robert.Kyle@gaf.com ; Theron Rogers (512) 289-6877 Theron.Rogers@gaf.com Residential: James Allen (512) 698-6730 James.Allen@gaf.com https://www.gaf.com/en-us/roofing-products/residential-roofing-products/fiber-cement-siding
Fire-Retardant-Treated-Wood: Lumber, Stairs, Molding, Trim, Siding, Roof Decking	Exterior Fire-X	Class A – FRTW: ASTM E84 / UL 723 30 minutes, ASTM D 2898	AMERICAN POLE AND TIMBER 12317 Almeda Road Houston, Texas 77045 800-716-0636 Eric Lincoln - eric@poleandtimber.com https://www.americanpoleandtimber.com/

Product Description	Product Name	Fire Rating	Company Name, Address, Contact
Fire-Retardant-Treated Wood Decking, Railings, Deck Framing Materials, Soffit, Fascia, Siding (Various Wood Species)	<ul style="list-style-type: none"> - Saferwood-Fx - Thermex-FR - FRX - Mataverde - Flame Repel - Fireline 	Class A – FRTW: ASTM E84 / UL 723 Extended for 30 minutes, ASTM D 2898 (ICC-ES ESR-1159)	CHEMCO INC. 4191 Grandview Road (P.O. Box 875), Ferndale, WA 98248 360-366-3500 www.chemco.org/saferwood/where-to-buy/ (multiple suppliers)
Aluminum Decking, Balcony Railings, Fencing, Ceilings, Soffits, Siding, and Decorative Cladding	Levanté® Aluminum	Non-Combustible, Class A – ASTM E84	Hallmark Building Supplies 5251 Frye Road, Bldg. B Irving, Texas 75061 800-642-2246 TKolinek@Hallmark.com https://www.levantealuminum.com/
Aluminum Decking, Cladding, Soffits, Battens, Fencing, Screens, Gates and Enclosures, Railings, Pergolas	Knotwood Decking, Cladding, Soffits, Battens, Fencing, Screens, Gates and Enclosures, Railings, Pergolas	Class A – ASTM E 84 (EXDC150 Aluminum)	Knotwood 1.855.452.2314 KnotwoodInfo@OmniMax.com 30 Technology Pkwy S, Suite 400 / Suite 600 Peachtree Corners, GA 30092 https://knotwood.com/
Other typical materials: fire-retardant-treated wood (see Exterior Lumber, Plywood, Millwork section), aluminum, stucco, fiber cement boards, approved hardwoods (see Decking section)			
Siding & Trim at Exterior Walls in WUI Proximity Class A: refer to IWUIC 504.5 (amended) for allowed materials Soffits, Eaves, & Trim in WUI Proximity Class A: refer to IWUIC 504.3.1, 504.3.1.1, and 504.3.1.2 (amended) Soffits, Eaves, & Trim in WUI Proximity Class B: refer to IWUIC 504.3.2, 504.3.2.1, and 504.3.2.2 (amended) Ceilings: refer to IWUIC 504.7 (amended) for allowed materials			

Exterior Lumber, Plywood, Millwork*

Product Description	Product Name	Fire Rating	Company Name, Address, Contact
Supplier: Lumber and Plywood	FRTW, Heavy Timber	Class A – FRTW	BAYOU CITY LUMBER 11106 Telephone Road Houston, Texas 77075 877-637-1114 info@bayoucitylumber.com https://www.bayoucitylumber.com/
Supplier: Lumber, Plywood	FRTW	Class A – FRTW	Big Z Lumber 7225 Cullen Blvd Houston, Texas 77021 713-748-1730 sales@bigzlumber.com

Product Description	Product Name	Fire Rating	Company Name, Address, Contact
Fire-Retardant-Treated-Wood: Lumber, Stairs, Molding, Trim, Siding, Roof Decking	Exterior Fire-X	Class A – FRTW: ASTM E84 / UL 723 30 minutes, ASTM D 2898	AMERICAN POLE AND TIMBER 12317 Alameda Road Houston, Texas 77045 800-716-0636 Eric Lincoln eric@poleandtimber.com https://www.americanpoleandtimber.com/
Fire-Retardant-Treated Wood Decking, Railings, Deck Framing Materials, Soffit, Fascia, Siding (Various Wood Species)	<ul style="list-style-type: none"> - Saferwood-Fx - Thermex-FR - FRX - Mataverde - Flame Repel - Fireline 	Class A – FRTW: ASTM E84 / UL 723 Extended for 30 minutes, ASTM D 2898 (ICC-ES ESR-1159)	CHEMCO INC. 4191 Grandview Road (P.O. Box 875), Ferndale, WA 98248 360-366-3500 www.chemco.org/saferwood/where-to-buy/ (multiple suppliers)
Lumber, Various Wood Species	Fireline™ Treatment for Interior and Exterior Wood Products	ASTM E84 / UL 723 Extended for 30 minutes, ASTM D 2898(ICC-ES ESR-1159)	Montana Timber Products 2618 S. Kcid Rd Caldwell, ID 83605 (406) 215-4961 https://www.montanatimberproducts.com/
Lumber and Plywood	Flame-Safe X-T Fire-Retardant-Treated Wood (vacuum-pressure impregnation)	Class A – FRTW: ASTM E84 / UL 723 Extended for 30 minutes, ASTM D 2898	FLAME SAFE 2653 Warfield Ave. Fort Worth, Texas 76106 800-333-9197 fireprod@aol.com https://flamesafeusa.com/
Steel framing, drywall	Various	Non-combustible	COWTOWN MATERIALS 401 Garden Access Drive Ft. Worth, Texas 76140 817-551-01805 www.cowtownmaterials.com
Porch and Deck Columns with interior conduit	Belco XT Post, 8x8 min. <i>MUST be trimmed (enclosed) at top and bottom with non-combustible material</i>	Heavy Timber Equivalent	Belco Fire Products 1890 E. Johns Prairie Road Shelton, WA. 98584 360-426-8900 sales@belcofp.com
Heavy timber	Various	Heavy Timber per IBC 2304.11	Available through multiple suppliers and lumber yards
Approved Hardwoods	See Decking		
PRODUCTS FOR GROUND CONTACT:			
Heavy timber, ground contact pressure treated	Various	Heavy Timber per IBC 2304.11	Available through multiple suppliers and lumber yards
*NOTES:			
Manufacturers may recommend using a naturally durable wood species or water repellent preservative finish for exterior materials. Contact manufacturer for information specific to your intended use.			

Product Description	Product Name	Fire Rating	Company Name, Address, Contact
Refer to IBC 2303.2 for fire-retardant-treated wood requirements			
The use of paints, coatings, stains or other surface fire-retardant treatments is not permitted. Fire-retardant must be applied via pressure treatment to comply with IBC 2303.2 .			
Refer to IBC Table 2304.11 for minimum heavy timber requirements			

Interior Lumber, Plywood

(Not for exterior use, only within rated wall and roof assemblies or interior fire blocking)

Product Description	Product Name	Fire Rating	Company Name, Address, Contact
Local Supplier: Lumber, Siding, Soffits, Steel Framing, Dense Woods & Composites	Various	Class A - ASTM E84 / UL 723 Extended for 30 minutes, or ASTM E2768	TIMBERTOWN AUSTIN 15607 Grand Street Pflugerville, Texas 78660 512-528-8112 sales@timbertown.com
Fire-Retardant-Treated Wood	For interior and exterior use: - Saferwood-Fx, - Thermex-FR, - FRX	Class A – FRTW: ASTM E84 / UL 723 Extended for 30 minutes, ASTM D 2898 (ESR-1159)	CHEMCO INC. 4191 Grandview Road (P.O. Box 875), Ferndale, WA 98248 360-366-3500 www.chemco.org/saferwood/where-to-buy/ (multiple suppliers)
Lumber, Plywood	DRICON FS fire retardant treated wood	Class A - ASTM E2768	Arxada 1200 Bluegrass Lakes Parkway Alpharetta, GA. 30004 205-454-7527 https://www.arxada.com/en/wood-protection/americas/products/fire-retardant-products/dricon-fs
Lumber, Plywood	Interior Fire-Retardant- Treated Wood: - FlameTech - D-Blaze	Class A - ASTM E2768	Flameproof 4215 Chickasaw Street Ft. Worth. Texas 76119 817.534.9800 www.flameproof.com
Lumber, Plywood	FlamePRO Fire- Retardant-Treated Lumber and Plywood	Class A - ASTM 2768 (ICC-ES ESR-4244)	Koppers Performance Chemicals 1016 Everee Inn Road Griffin, Georgia 30224 707-233-4200 www.kopperspc.com
Lumber, Plywood, Floor trusses, subfloors, etc.	D-Blaze Interior Fire- Retardant-Treated Wood	Class A - ASTM E2768	VIANCE, LLC 8001 IBM Drive, Bldg. 403 Charlotte, NC., 28262 800-421-8661 customerservice@viance.net

Product Description	Product Name	Fire Rating	Company Name, Address, Contact
Lumber, Plywood	Pyro-Guard - Interior Fire-Retardant-Treated Wood	Class A- ASTM E84 / UL 723 Extended for 30 minutes	HOOVER TREATED WOOD PRODUCTS, INC. 154 Wire Road, Thomson, GA 30824 800-531-5558 www.frtw.com
Lumber, Steps/Stairs, Wall Sheathing, Millwork and Trim, Floor Joists and Beams	Prowood FR – Interior	Class A – ASTM E84 / UL 723 Extended for 30 minutes	UFP SHERTZ, LLC 21700 FM 2252 Schertz, Texas 78154 830-606-4300 www.prowoodlumber.com Treatment Facility
Plywood & Particle Board	DURAFLAKE FR & 23/32” Plywood Sheathing – Interior	Class A - ASTM E2768	PLYWOOD COMPANY of Ft. WORTH 2573 Sylvania Cross Drive Ft. Worth, Texas 76137 817-831-4206 info@plywoodcompany.com
OSB Sheathing	Magtech Fire Retardant OSB Sheathing	Class A - ASTM E84 / UL 723	Flameproof 4215 Chickasaw Street Ft. Worth. Texas 76119 817.534.9800 www.flameproof.com
OSB Sheathing	Flameblock	Class A - ASTM E84 / UL 723	Louisiana Pacific Corp.(MFG) Product available at multiple suppliers. Log on the LP Web Site to obtain suppliers list. www.lpcorp.com
Refer to IBC 2303.2 for fire-retardant-treated wood requirements The use of paints, coatings, stains or other surface fire-retardant treatments is not permitted. Fire-retardant must be applied via pressure treatment to comply with IBC 2303.2 .			

Vents

Product Description	Product Name	Fire Rating	Company Name, Address, Contact
Vents not listed below may be allowed when a noncombustible corrosion resistant mesh with 1/8” openings or smaller is installed directly over the ventilation opening, independent of the vent / vent cap.			
Vent Screen Material	Hardware Cloth – Galvanized or Stainless Steel with openings no greater than 1/8”		Various Manufacturers

Product Description	Product Name	Fire Rating	Company Name, Address, Contact
Vent Screen Material Complete Vent Systems	Wildfire Defense Mesh Wildfire Defense Screens - Eave / Soffit Vent Screen - Foundation Vent Screen	ASTM E2886 Class A – ASTM E84 / UL 723 30-minute test (QAI Listing B1143)	Wildfire Defense Mesh (Austin) 3907 Medical Pkwy, Ste 101 Austin, TX 78756 512-333-2330 james.greer@wildfiredefensemesh.com www.wildfiredefensemesh.com
Soffit, Foundation, Dormer, Eave (round), Gable, Balcony, and Sub Flashing Roof Vents	BrandGuard Vents	Class A – ASTM E2886	BrandGuard Vents 6 Rancho Circle, Lake Forest, CA 92630 Kelly Berkompas (949) 305-8059 kelly@brandguardvents.com https://www.brandguardvents.com/
Soffit, Foundation and Retrofit Vents	Embers Out	ASTM E2886	Embers Out LLC 21520 Yorba Linda Blvd., Suite G 530, Yorba Linda, CA 92887 George Sherry (714) 315-3178 george@embersout.com
Soffit Vent – Continuous	VPCA - Aluminum Perforated Continuous Soffit Vent	Non-Combustible, 1/8" perforations	Tamlyn 13623 Pike Road Stafford, Tx. 77477 www.tamlyn.com
Roof Field Vents	O'Hagin Vents with Fire&Ice Mesh O'Hagin Vents 1/8" Galvanized Mesh, or 1/8" Stainless Steel Mesh	ASTM E2886 IWUIC 504.10 (amended)	O'Hagin, Inc. 210 Classic Court Rohnert Park, California 94928 David Mutter 877.324.0444 dmutter@ohagin.com
Roof Ridge, Foundation, Dormer, Gable, Soffit and Eave Vents	Vulcan Vent	ASTM E2886 ASTM E119 1-hour	Vulcan Vents 8 Commercial Blvd. Suite E Novato, Ca. 94949 www.vulcanvents.com Larry Dumm (916) 652-7424 larry@newcalmetals.com
Roof Field Vents	Air Vent with integral rust-free 1/8" screen - RVA51 / RVG 51 - RVG53 SLP61 plastic		Air Vent Inc. 4117 Pinnacle Point Drive, Suite 400 Dallas, Texas 75211 800.247.8368 www.airvent.com shossain@gibraltar1.com
Roof Field Vents	135 Roof Vent 550S Roof Vent 600 Series Roof Vents 2000/2000TH Power Vent 750S/750ES Roof Vents	Aluminum with Internal 1/8" corrosion resistant metal mesh Aluminum with Internal 1/16" corrosion resistant metal mesh	Lomanco, Inc. 2101 W. Main Street Jackson, Ar. 72076 800-643-5596 www.lomanco.com

Product Description	Product Name	Fire Rating	Company Name, Address, Contact
	750GS Roof Vent 750GES Roof Vent	Galvanized Steel with Internal 1/16" corrosion resistant metal mesh	
Roof Field Vents & Roof Ridge Vents	Screened Version of: Ross 150 Roof Vent Ross 65 Slant Back Vent Ross 2-IN-1 Ridge Vent		Ross Mfg., LLC. 155 Spire Lane New Braunfels, Texas 78132 Scott Polson 830.643.0175 info@rossmfg.com www.rossmfg.com
Refer to IWUIC 504.10 (amended) for vent requirements Refer to IWUIC 504.10.1 for vent locations (soffit vents only allowed within WUI Proximity Class C)			

Roofing, Roofing Components

Product Description	Product Name	Fire Rating	Company Name, Address, Contact
Roof & Valley Underlayment (for use with metal roof, synthetic, concrete & clay tile, or asphalt shingles)	WIP 300HT High Temperature Rubberized Asphalt Underlayment		Carlisle WIP Products 1285 Ritner Highway Carlisle, PA 17013 888.717.1440 www.carlislewipproducts.com
PVC Membrane Roof	IB PVC Roof System Membranes (various) – installed in ASTM E 108 / UL 790 Class A assembly per UL IB TGFU.R15546	Class A – ASTM E108 / UL 790 UL IB TGFU.R15546	IB Roof Systems 506 E. Dallas Road, Suite 300 Grapevine, TX 76051 800.426.1626 https://ibroof.com/
PVC Membrane Roof	Elevate PVC roofing membranes (various) – installed in ASTM E 108 / UL 790 Class A assembly per ICC-ES ESR-4791	Class A – ASTM E108 / UL 790 ICC-ES ESR-4791	Holcim Elevate https://www.holcimelevate.com/us-en TEXAS LONESTAR REPS, LLC 650 North Sam Houston Parkway East, Houston TX 77060 (281) 888-7464 info@lsreps.com
PVC Membrane Roof	Mule-Hide PVC roofing membranes (various) – installed in ASTM E 108 / UL 790 Class A assembly per UL - Overview of UL Listings for PVC Systems	Class A – ASTM E108 / UL 790 UL - Overview of UL Listings for PVC Systems	Mule-Hide Products 800.786.1492 https://www.mulehide.com/ Nick Doran 313-530-6247 Nick.Doran@mulehide.com

Product Description	Product Name	Fire Rating	Company Name, Address, Contact
TPO Membrane Roof	Elevate TPO roofing membranes (various) – installed in ASTM E 108 / UL 790 Class A assembly per ICC-ES ESR-2831	Class A – ASTM E108 / UL 790 ICC-ES ESR-2831	Holcim Elevate https://www.holcimelevate.com/us-en TEXAS LONESTAR REPS, LLC 650 North Sam Houston Parkway East, Houston TX 77060 (281) 888-7464 info@lsreps.com
TPO Membrane Roof	Mule-Hide TPO roofing membranes (various) – installed in ASTM E 108 / UL 790 Class A assembly per UL - Summary of UL Listings for TPO Systems	Class A – ASTM E108 / UL 790 UL - Summary of UL Listings for TPO Systems	Mule-Hide Products 800.786.1492 https://www.mulehide.com/ Nick Doran 313-530-6247 Nick.Doran@mulehide.com
Many ASTM E 108 Class A metal roofs, asphalt composition shingles, PVC, and TPO roof coverings and assemblies are available and suited for use in the Wildland-Urban Interface.			
Refer to IWUIC 504.2 and 504.2.1 for roof covering and roof valley requirements			

Windows, Doors, Skylights

Product Description	Product Name	Fire Rating	Company Name, Address, Contact
Windows: Many tinted Low E, insulated, tempered, or fire-rated glass windows are available and suited for use in the Wildland-Urban Interface.			
Doors: Many non-combustible, fire rated, or 1 ¾” solid core doors are available and suited for use in the Wildland-Urban Interface.			
Skylights: Many tinted Low E, insulated, tempered, or fire-rated glass skylights with non-combustible frames (such as metal) are available and suited for use in the Wildland-Urban Interface.			
Tubular Skylight	Solatube Rooftop Fire Glazing in models: 160 DS 290 DS 300 DS 330 DS 750 DS	Multi-Pane Glass with Steel Ring	Solatube International, Inc. 2210 Oak Ridge Way Vista, CA 92081-8341 888-765-2882 https://solatube.com/
Tubular Skylight	Velux Sun Tunnel: - Flat Glass TLR Wildfire TZR/TZRL/TZRQ	Tempered Glass (TLR model) Class A – ASTM E108 (Wildfire models)	Velux America LLC 104 Ben Casey Dr. Fort Mill, SC 29708 800-888-3589 https://www.veluxusa.com/
Refer to IWUIC 504.8 (amended) for exterior glazing requirements Refer to IWUIC 504.9 (amended) for exterior door requirements Skylights must be Class A per ASTM E 108 IWUIC 504.2 , or have a non-combustible frame (i.e. metal) with approved glazing per IWUIC 504.8 (amended)			

Artificial Turf, Generator Spark Arresters, Misc.

Product Description	Product Name	Fire Rating	Company Name, Address, Contact
Artificial Grass Turf	SYNRye Premium 200, Pet Premium, Pet Platinum, Play Premium, Roofdeck Platinum, Roofdeck Premium, SYNAugustine 347, SYNAugustine 547, SYNAugustine X47, SYNFescue 343, SYNTipede 243, SYNTipede 343, SYNTipede X43, Precision Putt	Class A – ASTM E108	SYNLawn 10101 FM1102 Ste B New Braunfels, TX 78130 Phone: (210) 465-1699 https://www.synlawnaustin.com/
Artificial Grass Turf	XGrass Titan	Class A – ASTM E108 (Tested as Controlled Products PL959 MT807)	The Recreational Group https://www.recreationalgroup.com/ 205 Boring Drive Dalton, GA 30721 1.877.881.8477 Scott Dickerson Scott.dickerson@recreationalgroup.com
Artificial turf located on a building (such as a roof, balcony, patio, deck) or within 10' of a structure, shall by Class A per ASTM E108 per IWUIC 504.2 or Class A per ASTM E84 IWUIC 504.7 (amended) .			
Spark Arresters for Generators	See US Forest Service Spark Arrester Guide 2021	Accepted alternative to 30' separation required by IWUIC A104.5	Various