

Mezzanine® U7 Standard TG

Raw highly structural U7 chipboard for industrial flooring

The highly structural U7 (P6) chipboard is on four sides finished with tongue-and-groove. Mezzanine U7 Standard TG is suitable for use in dry conditions, service class 1, mainly for industrial flooring like mezzanine. The fire reaction of the standard product is Cfl-s1 certified. Mezzanine U7 Standard TG is made from 100% circular wood: up to 85% postconsumer wood, supplemented by wood from waste flows from the wood industry, sustainable forestry or verge management.

Applications

- Industrial flooring
- Mezzanine
- Structural applications
- Dry conditions, service class 1"

Characteristics

- U7
- Extremely strong and rigid
- Average fire-retardant top side Cfl-s1
- Ergonomic sizing
- Tongue and groove on 4 sides
- 100% circular wood"



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Mezzanine® U7 Standard TG

Applications

Designed especially for mezzanine floors, the exceptionally strong U7 base panel has been developed with a high density and strongly bonded outer layers. This allows for higher loadings or greater spacing between the supports. A leaner substructure, including greater beam spacing and omission of distribution sheet plates, means that mezzanine floors can be installed much more cost efficiently.

Technical specifications

General characteristics + Standard	Unit	Average values		
Thickness EN 324-1	mm	25	>25-32	>32
Bending strength EN 312	N/mm²	16	16	15
Bending stiffness EN 310	N/mm²	3300	3300	3100
Internal bond EN 319	N/mm²	0,40	0,40	0,35
Swelling/24h EN 317	%	15	15	14

Mezzanine U7 Standard TG meets the general requirements and comes under formaldehyde emission class E1 as described in Table 1 of EN Standard 622-1.

Finish

Mezzanine U7 Standard TG is available as standard with a fine, sanded surface. The surface enables an easy installation of an additional finish (e.g. vinly).

Available dimensions / thicknesses*

Mezzanine U7 Standard TG is available from stock in various finishes, thicknesses and dimensions. Consult the complete UNILIN Panels stock range at www.unilinpanels.com. For our technical capabilities on custom thicknesses and dimensions, as well as minimum order requirements, pleasecontact our sales team or email info.panels@unilin.com.

Certificates

Mezzanine U7 Standard TG is Cfl-s1 certified according to CE. UNILIN Division Panels is actively committed to sustainable forest management. Mezzanine U7 Standard TG has low formaldehyde emissions (E1-class) and is available on demand with PEFC and FSC labelling.

CE
EN14041

UNILIN, division panels
Ingelmunstersteenweg 229 – 8780 Oostrozebeke – Belgium
info.panels@unilin.com / www.unilinpanels.com

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