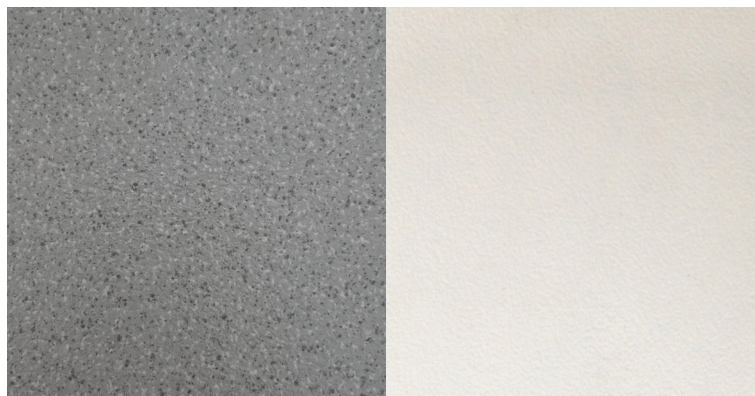


TECHNICAL DATA SHEET

Holztec

CHIPBOARD

**PUNTINELLA GRANITE
R10**



Top side (image similar)

Bottom side (image similar)

Type P4 acc. to DIN EN 312

chipboard for load-bearing purposes for use in dry conditions

Technical properties	Test standard	Unit	Figure
Nominal thickness	EN 324-1	mm	38
Mean density	EN 323	kg/m ³	640-680
Bending strength	EN 310	N/mm ²	9
Bending modulus of elasticity	EN 310	N/mm ²	1500
Internal bond	EN 319	N/mm ²	0,2
Stiffness, planar shear	EN 319	N/mm ²	1,1
Formaldehyd release	EN 120	- - -	E1
Thickness swell	EN 317	24h/%	14
Moisture content	EN 322	%	5-12

General tolerances	Test standard	Unit	Figure
Tolerance on thickness	EN 14323	mm	± 0,5
Length and width tolerance mezzanine	Holztec	mm	± 1
Length and width tolerance racking chipboard	EN 324	mm	± 5
Edge straightness tolerancing	Holztec	mm/m	1

Surface properties	Test standard	Anti-slip class	Abrasion class
Top side: Puntinella Granite	DIN 51130	R10	AC 4
Bottom side: white coated with melamine	- - -	- - -	- - -

Building material class	Test standard	Building mat. class acc. to classification report
Top side: flame-retardant	EN 13501-1	Bfl-s1
Bottom side: normally flammable	EN 13501-1	D-s1, d0

© Copyright 2025 HolzTec GmbH Agentur & Handel

This information has been compiled with great care and to the best of our knowledge. We assume no liability for its correctness, completeness and up-to-dateness. Due to possible changes in standards, laws and regulations, our technical data sheets and product documentations do not constitute a legally binding guarantee of the listed properties and possible uses. We reserve the right to make technical changes without prior notice. The user is responsible for checking the suitability and processing of the product described in this document for the intended application in advance.