

DIN 51130:2010

R Rating	R13	R12	R11	R10	R9
Testing Slip Angle	35°+	27° - 35°	19° - 27°	10° - 19°	6° - 10°
Wet Slip Risk	Low Risk	Low Risk	Low Risk	Moderate Risk	High Risk
Suitable For	Very Wet Areas, Steep slopes, Food / Oil Production Areas	Wet Areas, Slopes, Some Food Processing Areas	Transitional areas that can get wet, Exterior Applications	Areas kept largely dry, but potential for spillages	Dry Areas
Examples	Swimming pool surrounds, Steep slopes, Meat and fish processing areas, Oil manufacture and processing	Commercial Kitchens, Cold stores, workshops, Food processing plants, sloping ramps (disabled access etc.)	Entrance areas, Outside walkways, Serving Areas, External Graphics, Bathrooms	Reception Room, Supermarket aisles, Wards and corridors in hospital, Warehouses, Dining Areas	Offices, Other dry interior areas

Drytac Solutions

R11

Interlam Pro Emerytex
Protac Emerytex

R10

Interlam EcoTex
SpotOn Floor 200

EN 13036-4

Pendulum Test Values	0-24	25-35	36+
Wet Slip Risk Potential	High Slip Potential	Moderate Slip Potential	Low slip Potential
Suitable For	Dry areas	Indoor and certain outdoor areas which can be wet	Wet areas, External pavements and ramps
Examples	Wards, corridors in hospitals, aisles	Shopping centres, external entrances	Bathrooms, loading docks, swimming pools, kitchens

Drytac Solutions

Low Slip Potential

Interlam Pro Emerytex (36)
SpotOn Floor 200 (40)

Moderate Slip Potential

FloorTac Textures (27)

AS HB198:2014 (AS/NZS 4586)

Pendulum Test Values	0-24	25-35	36+
Wet Slip Risk Potential	High Slip Potential	Moderate Slip Potential	Low Slip Potential
Suitable For	Dry areas	Dry areas and some wet areas	Wet areas, external surfaces
Examples	Dry areas in separate shops in shopping centres, supermarket aisles except in fresh food areas	Wet areas in shops, bathrooms in hospitals, fast food outlets, hotel kitchens, laundries, ensuites and transitional areas intended to be kept dry.	External ramps, swimming pools, wet treads, commercial kitchens, freezers

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Low Slip Potential

Interlam Pro Emerytex (Dry: 62; Wet: 35)
FloorTac Textures (Dry: 58; Wet: 29)

ANSI A137.1/ A326.3

Dynamic Coefficient of Friction (Wet)	Less than 0.42	≥ 0.42	≥ 0.60	≥ 0.65
Suitable for	Interior dry areas only that are contaminant free.	Level Interior spaces expected to be walked on when wet.	Exterior Applications, pool decking and other wet areas with minimal footwear usage.	Ramps and inclines.
Examples	Lobbies, shopping centres excluding food areas, retail stores, cafeterias, interior hallways and other dry health service areas.	Hotels, offices, public buildings, supermarkets, restrooms, food courts where water may occasionally present.	Walkways, gazebos, pool decking and patio areas.	Stairs, wheelchair ramps, sidewalks (high traffic areas)

However, tiles with a DCOF of 0.42 or greater are not necessarily suitable for all projects. The specifier shall determine tiles appropriate for specific project conditions, considering by way of example, but not in limitation- type of use, traffic, expected contaminants, expected maintenance, expected wear, and manufacturers' guidelines and recommendations.

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Passed

FloorTac Textures (0.51)

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