

Flooring Solutions Guide



Motors | Automation | Energy | Transmission & Distribution | Coatings

Technical Applications

	W-POXI CVS 301	W-POXI HSS 301	W-POXI HIDRO CVS 332	W-POXI PRP 301	W-POXI PRR 301	W-POXI DFA 301	W-POXI DFA 301 FAST TRAFFIC	W-POXI HBA 301	W-POXI HSV 301 COLORLESS	W-THANE DRV 561	W-POLI PRR 455 NOBAC	W-POLI ANA 455 NOBAC	W-POLI RPA 455 NOBAC	W-POLI HSS 461	W-POLI HPA 461	W-POXI ADA 314	W-POXI BLOCK ADA 404
Traffic and Mechanical Wear	1	2	1	3	3	2	2	2	2	2	3	3	3	1	2	3	3
Impact Resistance and Spot Loads	3	3	3	3	3	2	2	2	2	3	2	2	2	2	2	2	2
Chemical resistance	3	3	3	3	3	2	2	2	2	2	3	3	3	1	1	2	3
Hygiene Facility	3	1	3	1	1	3	3	3	3	3	1	3	3	1	3	1	1
Thermal Shock Resistance	3	3	3	2	2	2	2	2	1	1	3	3	3	3	3	1	1
Non-slip aspect	NR	NR	NR	NR	NR	1	1	1	1	1	2	1	2	1	1	3	3
U.V. Lightning Resistance	1	1	1	1	1	1	1	1	1	3	1	1	1	3	3	1	1
Color Option	NR	NR	NR	NR	NR	3	3	3	NR	NR	2	2	2	NR	3	2	2

Market and Applications

	W-POXI CVS 301	W-POXI HSS 301	W-POXI HIDRO CVS 332	W-POXI PRP 301	W-POXI PRR 301	W-POXI DFA 301	W-POXI DFA 301 FAST TRAFFIC	W-POXI HBA 301	W-POXI HSV 301 COLORLESS	W-THANE DRV 561	W-POLI PRR 455 NOBAC	W-POLI ANA 455 NOBAC	W-POLI RPA 455 NOBAC	W-POLI HSS 461	W-POLI HPA 461	W-POXI ADA 314	W-POXI BLOCK ADA 404
Hangar and Aircraft Maintenance Center	3	3	3	3	3	3	3	3	3	3	2	2	2	3	2	3	1
Food Industry	3	3	3	3	3	3	3	3	2	3	3	3	3	3	3	3	3
Beverage Industry	3	3	3	3	3	3	3	3	2	3	3	3	3	3	3	3	3
Automotive Industry	3	3	3	3	3	3	3	3	2	3	2	2	2	3	2	2	1
Pharmaceutical Industry	3	3	3	3	3	3	3	3	2	3	3	3	3	3	2	2	2
Metallurgical and Steel Industry	3	3	3	3	3	3	3	3	2	2	3	3	3	3	1	2	2
Chemical Industry	3	3	3	3	3	2	2	3	2	2	3	3	3	3	1	2	3
Refineries	3	3	3	3	3	2	2	2	1	2	3	3	3	3	1	3	3
Sugar and Ethanol Plants	3	3	3	3	3	2	2	3	2	2	3	3	3	3	2	3	3
Distribution Center	3	3	3	3	3	2	2	3	2	2	3	3	3	3	2	2	2
Forklift Track	3	3	3	3	3	2	2	3	2	2	3	3	3	3	2	2	2
Maneuvering Yard	3	3	3	3	3	2	2	3	2	2	3	3	3	3	2	1	1
Production - Chemical Action	3	3	3	3	3	1	1	2	1	1	3	3	3	3	1	1	3
Production - Abrasion	3	3	3	3	3	1	1	3	2	1	3	3	3	3	2	1	3
Production - Dry Environment	3	3	3	3	3	2	2	3	2	2	3	3	3	3	2	2	2
Production - Humid Environment	2	2	2	2	2	1	1	2	2	1	3	3	3	3	2	2	2
Production - Food Processing	3	3	3	3	3	2	2	2	2	2	3	3	3	3	2	2	3
Production - Hygienic Areas	3	3	3	2	2	2	2	3	2	2	3	3	3	3	2	1	1
Production - Hot Areas	3	3	3	2	2	1	1	2	2	2	3	3	3	3	2	1	2
Storage - Cold Chambers	1	1	1	1	1	1	1	1	1	1	3	3	3	3	3	1	1
Storage - Silo Dry Products	3	3	3	3	3	2	2	3	2	2	3	3	3	3	2	1	1
Storage - Silo Chemicals	3	3	3	3	3	2	2	2	2	1	3	3	3	3	1	1	3
Chemical Laboratory	3	3	3	3	3	2	2	2	2	1	3	3	3	3	1	1	3
Electronics Labs	3	3	3	3	3	3	3	3	2	2	3	3	3	3	3	2	1
Commercial and Institutional Buildings	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	2	1
Offices, Shops, Show Rooms	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	2	1
Shopping Centers	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	2	1
Hospitals	3	3	3	3	3	3	3	3	3	3	1	1	1	3	3	2	1
Surgical Centers	3	3	3	3	3	3	3	3	3	3	1	1	1	3	3	2	1
Schools	3	3	3	3	3	3	3	3	3	3	1	1	1	3	3	2	1
Industrial Kitchens, Cafeterias and Restaurants	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	2	1
Maintenance Workshop	3	3	3	3	3	3	3	3	3	3	2	2	2	3	3	2	1
Parking Lot	3	3	3	3	3	3	3	3	3	3	2	2	2	3	3	2	1

1 = less recommended

2 = may be used with limitations

3 = right option

NR = not relevant