

RECOMMENDED USES

A compact guide to help you choose the right door. All Westag doors bear the RAL seal of quality for products manufactured in compliance with these high, standardised quality criteria.

INTERIOR DOORS

	Recommended uses in acc. with RAL-GZ 426	Apartment door	Interior door	Bathroom/toilet door
Hygrothermal load (prev. "Climate class") 1-1	Climate class I/2(f)/2(a)		●	●
	Climate class II/2(g)/2(b)			
	Climate class III/2(c)	●		
Mechanical load (prev. "duty group") 1-2	N normal		●	●
	M medium			
	S high	●		
	E extreme			
Surface resistance 1-3	N normal	●	●	●
	M medium			
	S high			
Edge impact resistance 1-4	N normal		●	●
	M medium	●		
	S high			
	E extreme			
Damp/wet room door leaves 1-5	Damp room			● ²
	Wet room			
Soundproofing	in accordance with DIN 4109	SK27/1, SK32/2, SK37/3		
	in accordance with DIN 4109-5	SK32/2, SK37/3, SK40/3.5, SK42/4		
Burglary prevention	in acc. with DIN EN 1627-1630 by load	RC2		

OBJECT DOORS

	Recommended uses in acc. with RAL-GZ 426	Kindergartens, hospitals, hotel rooms	Classrooms, hostels, barracks	Training rooms, consulting rooms, administration	Commercial kitchens, canteens, labs, bathrooms/toilets
Hygrothermal load (prev. "Climate class") 1-1	Climate class I/2(f)/2(a)		●	●	●
	Climate class II/2(g)/2(b)	●		●	
	Climate class III/2(c)			● ²	
Mechanical load (prev. "duty group") 1-2	N normal				
	M medium			●	
	S high	●			●
	E extreme		●		● ²
Surface resistance 1-3	N normal				
	M medium	●	●	●	
	S high				●
Edge impact resistance 1-4	N normal				
	M medium			●	
	S high	●	●	● ²	●
	E extreme		● ²		● ²
Damp/wet room door leaves 1-5	Damp room	● ²	● ²		●
	Wet room				● ²
Soundproofing	in accordance with DIN 4109	SK32/2, SK37/3	SK32/2	SK32/2, SK37/3	
	in accordance with DIN 4109-5	SK37/3, SK40/3.5, SK42/4	SK37/3	SK40/3.5, SK42/4	
Burglary prevention	in acc. with DIN EN 1627-1630 by load				