Glide Selection Guidelines

Piretti Stack Sled Base KI-99210 10/03/11

General Guideline for Glide Selection

The following information is based on a combination of testing and experience. Due to factors beyond our control, KI is presenting this information strictly as a general guideline to assist our customers in selecting the best glide for their situation. It is up to the customer to determine which glide will perform best for their application based upon their site conditions, requirements, and the direction of the flooring manufacturer. Sample glides are available upon request to aid the customer in their selection (contact Customer Service).

Price list glide choice of: Clear Plastic (Polycarbonate), White Non-Mar Plastic (Nylon), or Steel for Piretti Stack Sled Base

PERFORMANCE GUIDE (clean and properly finished floors)

	CARPET	RESILIENT FLOORING			HARD FLOORING		
GLIDE MATERIAL		Vinyl Sheet	VCT	Rubber	Ceramic Tile	Concrete	Hardwood
Polycarbonate	**	*	*	*	**	*	NR
Nylon	**	*	*	**	**	**	NR
Steel	**	*	*	*	NR	NR	NR

★ ★ = Best Performance

★ = Acceptable Performance

NR = Not Recommended

Steel glides are not recommended for light colored floors.

The following factors affect the performance of any glide:

- Floor Quality Materials and manufacturing processes for a specific floor type can vary considerably depending upon the manufacturer and product grade. Floor grades with higher stain and abrasion resistance will typically perform better.
- Floor Preparation The quality and frequency of application of the floor finish will significantly affect the amount of wear. A high quality finish will act as a lubricant between the chair and floor to minimize wear.
- Floor Maintenance Any glide material will leave marks if the floor is not properly cleaned.
 The use of walk-off rugs near entrances, along with frequent cleaning of the floors, will
 significantly reduce damage to floors. Steel glides should not be exposed to wet or damp
 floors.
- Damaged Glides Periodic inspection of glides is critical to preventing floor damage. Glides that are damaged, worn or have embedded debris should be replaced immediately.



