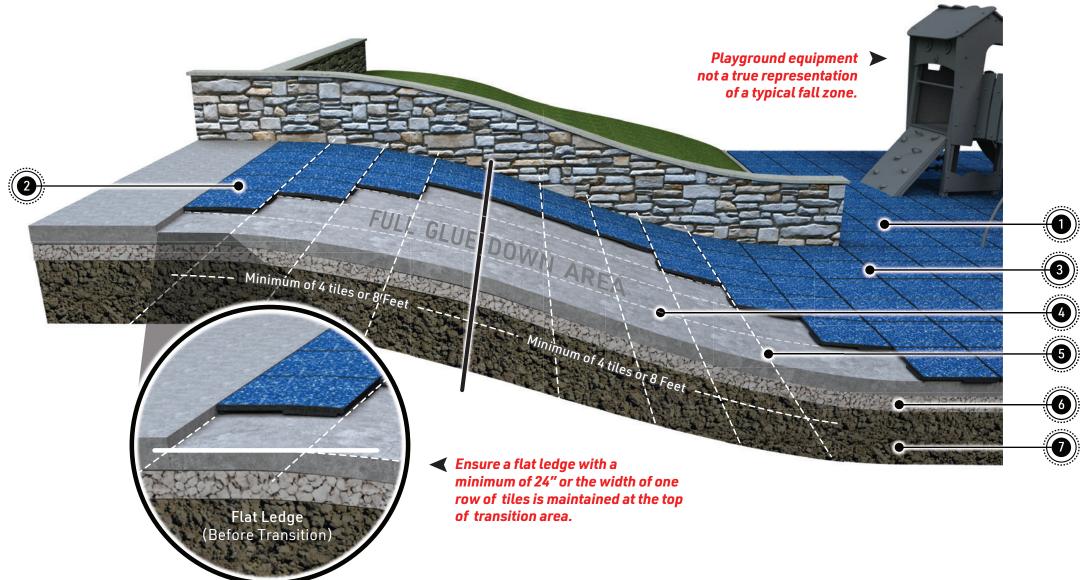
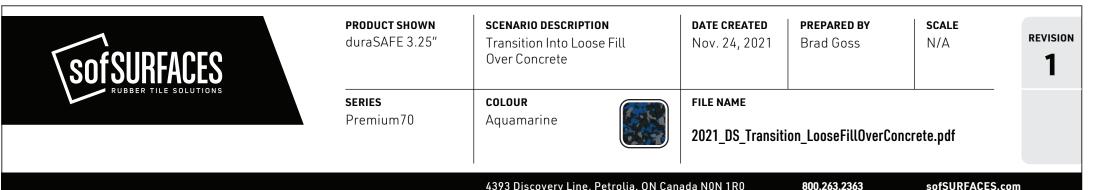
Application:

Rolling Hill Pathways & Embankments (Incline & Decline)



Note: Be sure to comply with local, state and/or provincial regulations including ASTM Standards for concrete finishing requirements (which may or may not include drainage details) as they may vary by country/region.





DURASAFE THICKNESS (in.)	CRITICAL FALL HEIGHT (ft)
2.00"	3 Feet
2.25"	4 Feet
2.75"	5 Feet
3.25"	6 Feet
3.75"	7 Feet
4.25"	8 Feet
4.75"	9 Feet
5.00"	10 Feet
5.25"	12 Feet

APPLICATION NOTES

- 1) Consult with a local Civil Engineer to find out what drainage system is best for your application.
- 2) Ensure subsoil drains towards drainage system.
- 3) Review current installation manual and sub-surface guide.

LEGEND

- 1) duraSAFE® Rubber Playground Tiles (see specifications for
- 2) A flat ledge with a minimum of 2' or 24" is required before transition area begins. Avoid having seams placed above hard transition areas.
- **3)** A continuous Bead of duraSAFE tile adhesive is to be applied in all seams. Careful attention is required to ensure the correct amount of adhesive is applied. Once the product begins to rise flush to the top of the seam, enough proudct has been appplied. Allow any excess adhesive to fully cure prior to removal. Simply remove using a utility knife.
- 4) On sloped areas only, apply adhesive to entire base surface prior to installing tiles with a 3/8" notched Trowell. Tiles within transition areas to be secured with weight until adhesive cures for a minium
- **5)** Ensure concrete ramp areas are slow and gradual. Convex or concave transitions require a mimimum of 8' (4 tiles) through the ramped transition areas in order to avoid seam separation.
- 6) A minimum of 4" Compacted Granular A.
- 7) Compacted Ground.