

# Kwörtz Flooring

## application instructions

düraamen

engineered to perform

KWORTZ FLOORING SYSTEM			
	1/16" – single broadcast	1/8" – double broadcast	3/16" – double broadcast
<b>STEP 1</b>	Apply a coat of 100% solids epoxy primer – Perdüre E02	Apply a coat of 100% solids epoxy primer – Perdüre E02	Apply a coat of 100% solids epoxy primer – Perdüre E02
<b>STEP 2</b>	Apply a coat of 100% solids epoxy binder – Perdüre E10 and broadcast colored quartz granules	Apply a coat of 100% solids epoxy binder – Perdüre E10 and broadcast colored quartz granules	Apply a coat of 100% solids epoxy binder – Perdüre E10 that is blended with Self-leveling filler and then broadcast with 30# mesh sand
<b>STEP 3</b>	Apply a coat of 100% solids epoxy binder – Perdüre E10	Apply a coat of 100% solids epoxy binder – Perdüre E10 and broadcast colored quartz granules(2)	Apply a coat of 100% solids epoxy binder – Perdüre E10 and broadcast colored quartz granules(2)
<b>STEP 4</b>	Apply one coat of Perdüre U50 – solvent based polyurethane(1)	Apply a coat of 100% solids epoxy – Perdüre E10 (2)	Apply a coat of 100% solids epoxy – Perdüre E10 (2)
<b>STEP 5</b>		Apply one coat of Perdüre U50 – solvent based polyurethane(3)	Apply one coat of Perdüre U50 – solvent based polyurethane(3)

### Notes

(1) If areas where solvent based polyurethane Perdüre U50 cannot be used, the application of Perdüre E10 in Step 3 can be replaced with Perdüre E12 (100% solids epoxy, UV resistant glaze)

(2) For high performance, chemical resistance floors, replace Perdüre E10 with Perdüre NE33 – 100% solids Novolac epoxy coating that is ideal for harsh chemical and solvent resistant applications

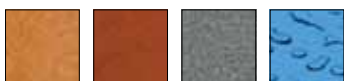
(3) The application of Perdüre U50 is optional when Perdüre NE33 is used in Step 4.

(1) (3) Perdure U50 can also be replaced with Perdüre P70 , Polyaspartic top coat

Architects / Engineers / Specifiers / Property Manager

To develop specifications that meet specific requirements of your project,

we highly recommend that you contact us



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