The City of Rolling Hills Estates requires Planning Department zone clearance approval for reroof requests. Repairs or additions to existing shake roofs are not allowed. No change in existing roof height or pitch shall be permitted as part of a reroof request. Effective 3/11/14, the City only allows lifetime asphalt dimensional shingles (where allowed) that must have a 1/4" minimum reveal between layers.

PROJECT ADDRESS:			_ Rolling Hills Estates, CA 90274
PROPERTY OWNER:		PHONE No	
	EXISTI	NG ROOF	
TYPE: Asphalt Shingle	Flat Tile Rock Wo	ood S-Tile	
Other:		Color:	· · · · · · · · · · · · · · · · · · ·
	PROPO	SED ROOF	
TYPE: Asphalt Shingle	Flat Tile Rock We	ood S-Tile Other:	
BRAND:		PLEASE SEE APPROVED	ROOF BRANDS ON PAGE 2
COLOR:		TOTAL REROO	F PARTIAL REROOF
	APPLICANT	INFORMATION	
APPLICANT NAME:		ROOFING CO:	· · · · · · · · · · · · · · · · · · ·
			ZIP CODE:
PHONE NO.:	EMAIL:	(CSLB#:
Building Department regulations building permit.	ations. I also acknowledg	e that this approval does	with all applicable City and not constitute issuance of a Date:
THIS SECTION	TO BE COMPLETED BY H	OA REPRESENTATIVE ONL	Y (IF REQUIRED)
Prior to approval by the Plannii	ng Department, review by the	e HOA is required if your project	ct is in any of the following HOAs
Bridlewood Circle HOA Casa Verde Townhouse HOA Colina Lane HOA Cresta Verde HOA	Dapplegray HOA Hillcrest Manor HOA Peppertree Lane HOA RH Park Community HOA	Rolling Hills Park Villa HOA Rollingwood HOA Marloma HOA Montecillo HOA	Seaview Villas HOA The Ranch HOA The Terraces HOA Vantage Pointe HOA
NAME:		TITLE:	
E-MAIL ADDRESS:		PHONE NO.:	
SIGNATURE:		DATE:	
	THIS SECTION FO	R OFFICE USE ONLY	
Approval does not constitut	te permit issuance.	ZONE CLEARANCE	NO. RR
DATE:	APPROVED BY:		REVISION:
APPROVED DENIED	IF DENIED, REASON: _		



ROOFING MATERIAL GUIDELINES

ASPHALT SHINGLES	TILE/STANDING SEAM METAL ROOFS (WHEN ARCHITECTURALLY COMPATIBLE)
Ecoasis™ NEX (mfg. Malarkey)	Tile/Otan din a Canan Matel mat materials asset
Grand Sequoia Reflector Series™ (mfg. GAF ELK)	Tile/Standing Seam Metal roof materials must meet LA County Cool Roof Technical
Landmark Pro Solaris™ (CRRC) (mfg. Certain Teed)	Requirements.
Landmark Solaris™ (CRRC) (mfg. Certain Teed)	Product information must be provided along with
Presidential Shake Solar Reflective™ (mfg. Certain Teed)	reroof request application.
Presidential Shake TL Solar Reflective (mgf. Certain Teed)	
Timberline HD© Reflective Series (CRRC) (mfg. GAF)	
Tru Definition© Duration Cool with Surenail© Tehcnology	
Woodmoor© and Woodcrest© Cool Roof Collection	
NOTE: All other brands, please bring in a sample for approval. Not all colors will meet the Los Angeles County Coof Roof Technical Requirements. Product information must be provided along with the reroof request application.	

Re-roof application: http://ci.rolling-hills-estates.ca.us/how-do-i/obtain-a-reroof-request

• RHE Municipal Code Section 15.04.040 - Roof covering/repairs.

In accordance with Title 26 of the Los Angeles County Code (Building Code) and Title 32 of the Los Angeles County Code (Fire Code), portions of the city are located in the Very High Fire Hazard Severity Zone (VHFHSZ), as designated by the state of California. Regardless of location within the city, all structures and buildings are subject to the codes required under the VHFHSZ. As such, no *roof* covering for any building or structure is permitted in the city that provides a classification below a Class "A" fire-retardant rating. Further, wood shakes and wood shingles are specifically prohibited as a permitted roofing material for repairs, new construction and/or additions to any building or structure. Any repair or addition to an existing wood shake or wood shingle *roof* is prohibited, and at such time, such *roof* must be completely re-roofed with a Class "A" material covering and must conform to all fire-related building requirements of this code for new buildings and structures. In the event that asphalt shingles are used on any building or structure in the city (unless prohibited by a development's applicable covenants, conditions and restrictions (CC&Rs)), the asphalt shingles must be a "life-time" or "fifty-year" architectural dimensional shingle with a minimum exposure or reveal between shingles of at least one-quarter inch in thickness. (Ord. No. 692, § 1, 2-11-2014)

FOR QUESTIONS OR MORE INFORMATION,
PLEASE CONTACT: CAROL COREA, ADMINISTRATIVE ASSISTANT, 310-377-1577 EXT. 105



Los Angeles County Department of Public Works Development Services Building and Safety Division

COOL ROOF - TECHNICAL REQUIREMENTS

APPLICANT INSTRUCT IONS

- Effective on May 6, 2019, roofing material must comply with the requirements shown below.
- Please provide the following information for any project involving roofing materials:
 - An approved 3rd party listing specific to the roofing product being installed.
 - A current product identification number from the Cool Roof Rating Council (CRRC). The listing must indicate the minimum values listed in the tables below.

Note: The Solar Reflectance Index (SRI) value may be used as an alternative to compliance with the 3-year aged solar reflectance and thermal emittance values.

During a roof inspection, roofing product shall be on site for inspector to verify compliance with requirements below.

*Numbers refer to Tables in the 2017 County of Los Angeles Green Building Standards Code.

REQUIREMENTS

Table 4.106.6(1) Low Rise Residential

ROOF SLOPE	MINIMUM 3-YEAR AGED SOLAR REFLECTANCE	THERMAL EMITTANCE	SRI
≤ 2:12	0.65	0.85	78
>2:12	0.25	0.85	20

Table 4.106.6(2) High Rise Residential Buildings, Hotels and Motels

rable interio(2) riight thee residential Ballatings; riotole and metele			
ROOF SLOPE	MINIMUM 3-YEAR AGED	THERMAL EMITTANCE	SRI
	SOLAR REFLECTANCE		
≤ 2:12	0.65	0.75	78
>2:12	0.25	0.75	20

Table 5.106.11 Non-Residential

ROOF SLOPE	MINIMUM 3-YEAR AGED SOLAR REFLECTANCE	THERMAL EMITTANCE	SRI
≤ 2:12	0.68	0.85	82
>2:12	0.28	0.85	27

EXCEPTIONS

- 1. Roof repair;
- 2. Roof replacement when the roof area being replaced is equal to or less than 50% of the total roof area;
- Installation of building-integrated photovoltaics (BIPV);
- 4. R Occupancies Only: Installation of steep sloped roof (>2:12) in climate zone 16 on other than a low-rise multifamily building;
- 5. Additions resulting in less than 500 square feet of added roof area or less than 50% of the total roof area, whichever is greater;
- 6. Roof constructions that have a thermal mass over the roof membrane including areas of vegetated (green) roofs, weighing at least 25 pounds per square foot.